

anti-Human, Mouse hnRNP A2/B1 Antibody | anti-hnRNP A2/B1 antibody

hnRNP A2/B1 Antibody

CATALOG # AAA110205	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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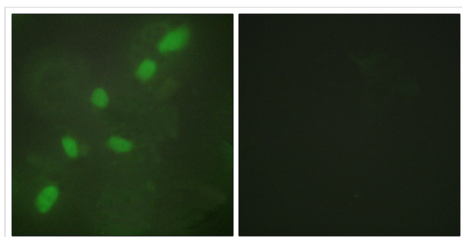
PRODUCT SYNONYMS

hnRNP A2/B1; hnRNP A2/B1 Antibody; HNRPA2B1; Heterogeneous nuclear ribonucleoproteins A2/B1; ROA2; hnRNP A2/hnRNP B1; anti-hnRNP A2/B1 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	hnRNP A2/B1 antibody detects endogenous levels of total hnRNP A2/B1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	341
Applicable Applications for anti-hnRNP A2/B1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from N-terminal of human hnRNP A2/B1.
Preparation and Storage	Store at -20 degree C for 1 year.

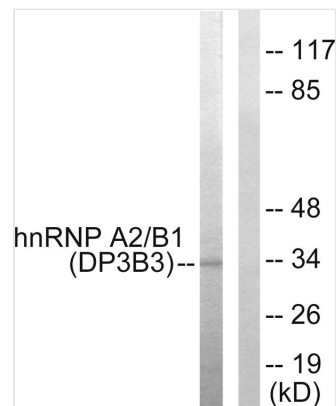
IMAGES



WB (Western Blot)

Peptide- Western blot analysis of extracts from HepG2 cells, using hnRNP A2/B1 antibody.

Immunofluorescence analysis of HeLa cells, using hnRNP A2/B1 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-hnRNP A2/B1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Burd C.G., Proc. Natl. Acad. Sci. U.S.A. 86:9788-9792(1989). Kozu T., Genomics 25:365-371(1995). Biamonti G., Nucleic Acids Res. 22:1996-2002(1994).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504447
NCBI GeneID	3181
NCBI Accession #	NP_002128.1
NCBI GenBank Nucleotide #	NM_002137.3
UniProt Accession #	P22626; P22627; Q9UC98; Q9UDJ2; A0A024RA27; A0A024RA61; A8K064
Molecular Weight	36,006 Da
NCBI Official Full Name	heterogeneous nuclear ribonucleoproteins A2/B1 isoform A2
NCBI Official Synonym Full Names	heterogeneous nuclear ribonucleoprotein A2/B1
NCBI Official Symbol	HNRNPA2B1
NCBI Official Synonym Symbols	RNPA2; HNRPA2; HNRPB1; SNRPB1; HNRNPA2; HNRNPB1; IBMPFD2; HNRPA2B1
NCBI Protein Information	heterogeneous nuclear ribonucleoproteins A2/B1
UniProt Protein Name	Heterogeneous nuclear ribonucleoproteins A2/B1
UniProt Gene Name	HNRNPA2B1
UniProt Synonym Gene Names	HNRPA2B1; hnRNP A2/B1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-antibody/hnrbp-a2-b1/110205>